| Substitute                                    | for form 1449A/PTO                |      |        | Complete if Known      |                  |  |  |
|---|-----------------------------------|------|--------|------------------------|------------------|--|--|
| INFO  | DMATION I                         | DISC | TARIPA | Application Number     | New Application  |  |  |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT |                                   |      |        | Filing Date            | October 16, 2003 |  |  |
| SIAI  | (use as many sheets as necessary) |      |        | First Named Inventor   | Shinji MAEKAWA   |  |  |
|   |                                   |      |        | Art Unit               |                  |  |  |
|   |                                   |      |        | Examiner Name          |                  |  |  |
| Sheet   | 1                                 | of   | 1      | Attorney Docket Number | 740756-2660      |  |  |

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Date

Considered

Examiner

Signature

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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|------------------------|------------------|--|--|--|--|
| Application Number     | 10/685,380       |  |  |  |  |
| Filing Date            | October 16, 2003 |  |  |  |  |
| First Named Inventor   | Shinji MAEKAWA   |  |  |  |  |
| Art Unit               | 2818             |  |  |  |  |
| Examiner Name          | David J. Goodwin |  |  |  |  |
| Attorney Docket Number | 740756-2660      |  |  |  |  |

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| Examiner<br>Initials | Cite<br>No. <sup>1</sup>                         | U.S. Patent Document  Number - Kind Code <sup>x</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |  |  |  |  |
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| Examiner<br>Initiats* | Cite<br>No.1 | Foreign Patent Document   | Publication Date   | Name of Patentee or           | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant |            |  |
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| Examiner<br>Initials  | Cite<br>No.1 | lite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the |                    |                               |   |            |  |
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| Signature     | 1) AUM  | 1-1100                                    | 11/22 | Cor | nsidered    | / ל | 17          | / | 0 |      |
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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